

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE > EXAMINING GROUP 1724

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on July 8, 2002.

Christa M. Caliva

Applicant

Arianto Darmawan

Application No.:

09/582,175

Filed

June 21, 2000

Title

ION EXCHANGE SYSTEM USING U-TUBE PRINCIPLE

Grp/Div.

1724

Examiner

Ivars C. Cintins

Docket No.

39629/CM/R130

AMENDMENT AFTER FINAL ACTION

Box AF Assistant Commissioner for Patents Washington, D.C. 20231 Post Office Box 7068 Pasadena, CA 91109-7068 July 8, 2002

Commissioner:

In response to the Final Action of May 8, 2002, please amend the above-identified application as follows:

In the Claims:

Amend claims 6 and 8 as follows:

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TC 1700

6. (Twice Amended) An apparatus for conducting liquid separation utilizing an ion exchange process, the apparatus comprising:

a liquid separation column, the column being divided into first and second vertical compartments, the vertical compartments being joined at their lower ends to form a U-tube

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

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Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 July 8, 2002

Enclosed is an amendment to the above-identified application.

		CLAIMS AS	AMENDE	D					
	Claims Remaining After Amendment	Highest Numbe Number Extra Paid For Claims		Small Entity Rate	Large Entity Rate	FEE			
Total Claims Fee	6	* 20	0	x \$9.00	x \$18.00	\$0.00			
Independent Claims	1	** 3	0	x \$42.00	x \$84.00	\$0.00			
Multiple Dependent Claims ***				\$140.00 \$280.0		\$0.00			
TOTAL FILING FEE									
NO ADDITIONAL FEE REQUIRED ****	1 TE NO ERE RECHURED INSERT OF								
* IF HIGHEST NUMBER ** IF HIGHEST NUMBER *** PAY THIS FEE ONLY W **** IF NO FEE REQUIRED. Attached is our ch A Petition for External Control of the conclusions.	PREVIOUSLY PAID PREVIOUSLY PAID HEN MULTIPLE E ADDRESS ENVEL eck for \$ to pay	O FOR IS 3 OR DEPENDENT C OPE TO "BOX I The fees ca	LESS, WRITE CLAIMS ARE A NON-FEE AM alculated a	"3" IN COLUMN 3 ADDED FOR THE F ENDMENTS"		CEIVE			
Other enclosures:	ension of Time		quired fee : 1-	are enclosed.	TC,	* 2002 >00			

LIST INDEPENDENT CLAIMS: 6

Attached is	our	check	for §	3 to	pay	the	fees	calculated	above.

Amendment Transmittal Letter Application No. 09/582,175

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully, submitted,

CHRISTIE, PARKER & HALE, LLP

 $\mathbf{B}\mathbf{y}$

Constantine Marantidis

Reg. No. 39,759 626/795-9900

CM/cmc

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